

Refine Search

Search Results -

Terms	Documents
L6 and L2	1

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

Search History

DATE: Tuesday, January 17, 2006 [Printable Copy](#) [Create Case](#)

Set Name Query
side by side

Hit Count Set Name
result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L9</u>	L6 and L2	1	<u>L9</u>
<u>L8</u>	L6 and L1	21	<u>L8</u>
<u>L7</u>	L5 and L1	0	<u>L7</u>
<u>L6</u>	705/1-15.ccls.	16881	<u>L6</u>
<u>L5</u>	715/500.ccls.	1075	<u>L5</u>
<u>L4</u>	(television near advertis\$8) and (clear\$3 same legal)	6	<u>L4</u>
<u>L3</u>	L1 and (clear\$4 same advertis\$8 same spot\$1)	8	<u>L3</u>
<u>L2</u>	L1 and (clear\$3 same spot\$1)	163	<u>L2</u>
<u>L1</u>	clearance same media	18037	<u>L1</u>

END OF SEARCH HISTORY

10/081,762

Hit List

[First Hit](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 21 of 21 returned.

☐ 1. Document ID: US 20050246203 A1

Using default format because multiple data bases are involved.

L8: Entry 1 of 21

File: PGPB

Nov 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050246203

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050246203 A1

TITLE: Crucial and significant (C&S) patient information management and display

PUBLICATION-DATE: November 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Narayan, M. S. Laxmi	Chicago	IL	US
Bhatt, Neema	New Berlin	WI	US

US-CL-CURRENT: 705/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Da
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 2. Document ID: US 20050154527 A1

L8: Entry 2 of 21

File: PGPB

Jul 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050154527

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050154527 A1

TITLE: SECURITY INTELLIGENCE TRACKING ANTI-TERRORIST SYSTEM

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Da
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 3. Document ID: US 20050096962 A1

L8: Entry 3 of 21

File: PGPB

May 5, 2005

PGPUB-DOCUMENT-NUMBER: 20050096962

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050096962 A1

TITLE: Methods and systems for assigning workshifts

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 4. Document ID: US 20050096926 A1

L8: Entry 4 of 21

File: PGPB

May 5, 2005

PGPUB-DOCUMENT-NUMBER: 20050096926

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050096926 A1

TITLE: Automated realty transfer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 5. Document ID: US 20040019505 A1

L8: Entry 5 of 21

File: PGPB

Jan 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040019505

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040019505 A1

TITLE: Personalized health communication system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 6. Document ID: US 20030229549 A1

L8: Entry 6 of 21

File: PGPB

Dec 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030229549

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030229549 A1

TITLE: System and method for providing for out-of-home advertising utilizing a satellite network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 7. Document ID: US 20030200128 A1

L8: Entry 7 of 21

File: PGPB

Oct 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030200128

PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030200128 A1

TITLE: Displaying items of information

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 8. Document ID: US 20030171948 A1

L8: Entry 8 of 21

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030171948
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030171948 A1

TITLE: Global consolidated clearance methods and systems

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 9. Document ID: US 20030009355 A1

L8: Entry 9 of 21

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030009355
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030009355 A1

TITLE: System and method for management of health care services

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 10. Document ID: US 20030004754 A1

L8: Entry 10 of 21

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030004754
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030004754 A1

TITLE: Hipaa compliance systems and methods

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 11. Document ID: US 20030004735 A1

L8: Entry 11 of 21

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030004735
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030004735 A1

TITLE: Facilitating international customs planning and clearance with respect to customs clearance

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 12. Document ID: US 20020173976 A1

L8: Entry 12 of 21

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020173976
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020173976 A1

TITLE: Method of using a computerised administration system to administer licensing of use of copyright material

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 13. Document ID: US 20020169667 A1

L8: Entry 13 of 21

File: PGPB

Nov 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020169667
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020169667 A1

TITLE: Content submission and distribution system for use in clearing advertisement spots

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 14. Document ID: US 20020087352 A1

L8: Entry 14 of 21

File: PGPB

Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020087352
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020087352 A1

TITLE: The ad machine

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 15. Document ID: US 20020046054 A1

L8: Entry 15 of 21

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020046054

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020046054 A1

TITLE: Use of blood and plasma donor samples and data in the drug discovery process

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 16. Document ID: US 20010047275 A1

L8: Entry 16 of 21

File: PGPB

Nov 29, 2001

PGPUB-DOCUMENT-NUMBER: 20010047275

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010047275 A1

TITLE: Authentication system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 17. Document ID: US 20010001144 A1

L8: Entry 17 of 21

File: PGPB

May 10, 2001

PGPUB-DOCUMENT-NUMBER: 20010001144

PGPUB-FILING-TYPE: new-utility

DOCUMENT-IDENTIFIER: US 20010001144 A1

TITLE: Pharmacy drug management system providing patient specific drug dosing, drug interaction analysis, order generation, and patient data matching

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 18. Document ID: US 5893070 A

L8: Entry 18 of 21

File: USPT

Apr 6, 1999

US-PAT-NO: 5893070

DOCUMENT-IDENTIFIER: US 5893070 A

**** See image for Certificate of Correction ****

TITLE: System and method for developing and/or maintaining a workplace respiratory protection program

Full	Title	Citation	Front	Review	Classification	Date	Reference	Serials	Abstracts	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	---------	-----------	--------	------	---------

☐ 19. Document ID: US RE35117 E

L8: Entry 19 of 21

File: USPT

Dec 12, 1995

US-PAT-NO: RE35117

DOCUMENT-IDENTIFIER: US RE35117 E

TITLE: Scanner with coupon validation

Full	Title	Citation	Front	Review	Classification	Date	Reference	Serials	Abstracts	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	---------	-----------	--------	------	---------

☐ 20. Document ID: US 5189606 A

L8: Entry 20 of 21

File: USPT

Feb 23, 1993

US-PAT-NO: 5189606

DOCUMENT-IDENTIFIER: US 5189606 A

TITLE: Totally integrated construction cost estimating, analysis, and reporting system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Serials	Abstracts	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	---------	-----------	--------	------	---------

☐ 21. Document ID: US 5128520 A

L8: Entry 21 of 21

File: USPT

Jul 7, 1992

US-PAT-NO: 5128520

DOCUMENT-IDENTIFIER: US 5128520 A

TITLE: Scanner with coupon validation

Full	Title	Citation	Front	Review	Classification	Date	Reference	Serials	Abstracts	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	---------	-----------	--------	------	---------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

L6 and L1

21

Display Format: -

Change Format

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

10/081,762



USPTO

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide

SEARCH


[Feedback](#) [Report a problem](#) [Satisfaction survey](#)
Terms used **clearance media**

Found 10,654 of 169,166

Sort results by

relevance

[Save results to a Binder](#)[Try an Advanced Search](#)[Try this search in The ACM Guide](#)

Display results

expanded form

[Search Tips](#)☐ Open results in a new window

Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

Best 200 shown

Relevance scale ☐ ☐ ☐ ☐ ☐

1 [Comparing design options for allocating communication media in cooperative safety-critical contexts: a method and a case study](#)



Robert Fields, Fabio Paternò, Carmen Santoro, Sophie Tahmassebi

December 1999 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 6 Issue 4

Publisher: ACM Press

Full text available: [pdf\(437.90 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In this article we present a method for evaluating and comparing design options for allocating communication media. The method pays particular attention to how such options support cooperation in an interactive safety-critical system. The comparison is performed using three sets of criteria based on task performance, analysis of user deviations and consequent hazards, and coordination. The explicit emphasis on hazards and communication issues, using actual tasks to guide the evaluation, ens ...

Keywords: air traffic control, task, usability and safety

2 [Digital rights management: Support for multi-level security policies in DRM architectures](#)



Bogdan C. Popescu, Bruno Crispo, Andrew S. Tanenbaum

September 2004 **Proceedings of the 2004 workshop on New security paradigms**

Publisher: ACM Press

Full text available: [pdf\(127.41 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#)

Digital rights management systems allow copyrighted content to be commercialized in digital format without the risk of revenue loss due to piracy. Making such systems secure is no easy task, given that content needs to be protected while accessed through electronic devices in the hands of potentially malicious end-users; in this context, intrusion tolerance becomes a very useful system property. In this paper we point out a limitation shared by all current DRM architectures, namely their weakness ...

3 [Interactivity: Acclairism: questioning biometric technology through an airport security clearance system](#)



Luther Thie, Eyal Fried

April 2005 **CHI '05 extended abstracts on Human factors in computing systems**

Publisher: ACM Press

Full text available:  pdf(141.70 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Biometric technologies are becoming socially acceptable in the wake of recent terrorist events. Bio-data is developing into a legitimate source for identity detection and assessment. *Acclairism* is an attempt to bring to light some of the conflicts and questions these technologies give rise to: What defines us as unique individuals? What defines us as trusted members of society? How much personal information will we willingly give away and under which circumstances? Through *Acclairism*

Keywords: *air travel security, biometric technologies, brain fingerprinting, identity, invasive technologies, neuro-marketing, privacy, social status*


4 Disaster recovery planning for academic computing centers



Renate Rohde, Jim Haskett

June 1990 **Communications of the ACM**, Volume 33 Issue 6

Publisher: ACM Press

Full text available:  pdf(691.04 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#), [review](#)

Planning for recovery from a disaster is quickly becoming recognized as a necessity for higher education computing installations. This article presents a structural framework, describes the stages, and tells how to implement a disaster recovery plan specifically geared to an academic computing organization.

Keywords: backup files, recovery, system management


5 Digital libraries, value, and productivity



Gio Wiederhold

April 1995 **Communications of the ACM**, Volume 38 Issue 4

Publisher: ACM Press

Full text available:  pdf(292.07 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

A digital library is popularly viewed as an electronic version of a public library. But replacing paper by electronic storage leads to three major differences: storage in digital form, direct communication to obtain material, and copying from a master version. These differences in turn lead to a plethora of further differences, so that eventually the digital library no longer mimics the traditional library. Furthermore, a library is only an element in the process of creating, storing, culling, and ...

6 HyperNews: a MEDIA application for the commercialization of an electronic



newspaper

Jean-Henry Morin, Dimitri Konstantas

February 1998 **Proceedings of the 1998 ACM symposium on Applied Computing**

Publisher: ACM Press

Full text available:  pdf(2.74 MB) Additional Information: [full citation](#), [references](#), [index terms](#)

Keywords: agents, copyright protection, electronic publishing


7 Formal Models for Computer Security



Carl E. Landwehr

September 1981 **ACM Computing Surveys (CSUR)**, Volume 13 Issue 3

Publisher: ACM Press

Full text available:  [pdf\(2.98 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

8 A carrier sensed multiple access protocol high data rate ring networks



E. C. Foudriat, K. Maly, C. M. Overstreet, S. Khanna, F. Pattera

April 1991 **ACM SIGCOMM Computer Communication Review**, Volume 21 Issue 2

Publisher: ACM Press

Full text available:  [pdf\(878.04 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

This paper presents a significant extension of the CSMA network access protocol. The protocol is based on the facts that, at high data rates, networks can contain multiple messages simultaneously over their span, and that in a ring, nodes need only to detect the presence of a message arriving from the immediate up stream neighbor. When an incoming signal is detected, the node truncates the message it is presently sending instead of aborting it. The system has been named Carrier Sensed Multiple ...

9 Turning the postal system into a generic digital communication mechanism



Randolph Y. Wang, Sumeet Sobti, Nitin Garg, Elisha Ziskind, Junwen Lai, Arvind Krishnamurthy

August 2004 **ACM SIGCOMM Computer Communication Review , Proceedings of the 2004 conference on Applications, technologies, architectures, and protocols for computer communications SIGCOMM '04**, Volume 34 Issue 4

Publisher: ACM Press

Full text available:  [pdf\(331.29 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The phenomenon that rural residents and people with low incomes lag behind in Internet access is known as the "digital divide." This problem is particularly acute in developing countries, where most of the world's population lives. Bridging this digital divide, especially by attempting to increase the accessibility of broadband connectivity, can be challenging. The improvement of wide-area connectivity is constrained by factors such as how quickly we can dig ditches to bury fibers in the ground; ...

Keywords: network architecture, postal network, storage devices

10 Putting large documents online



Ann Rockley

November 1993 **Proceedings of the 11th annual international conference on Systems documentation**

Publisher: ACM Press

Full text available:  [pdf\(717.60 KB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

11 Protection and the control of information sharing in multics



Jerome H. Saltzer

July 1974 **Communications of the ACM**, Volume 17 Issue 7

Publisher: ACM Press

Full text available:  [pdf\(1.75 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The design of mechanisms to control the sharing of information in the Multics system is described. Five design principles help provide insight into the tradeoffs among different possible designs. The key mechanisms described include access control lists, hierarchical

control of access specifications, identification and authentication of users, and primary memory protection. The paper ends with a discussion of several known weaknesses in the current protection mechanism design.

Keywords: Multics, access control, authentication, computer utilities, descriptors, privacy, proprietary programs, protected subsystems, protection, security, time-sharing systems, virtual memory

12 The internet as public space: concepts, issues, and implications in public policy



Jean Camp, Y. T. Chien

September 2000 **ACM SIGCAS Computers and Society**, Volume 30 Issue 3

Publisher: ACM Press

Full text available: pdf(775.36 KB) Additional Information: [full citation](#), [references](#)



13 View management in multimedia databases

K. Selçuk Candan, Eric Lemar, V. S. Subrahmanian

July 2000 **The VLDB Journal – The International Journal on Very Large Data Bases**, Volume 9 Issue 2

Publisher: Springer-Verlag New York, Inc.

Full text available: pdf(322.82 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)



Though there has been extensive work on multimedia databases in the last few years, there is no prevailing notion of a multimedia view, nor there are techniques to create, manage, and maintain such views. Visualizing the results of a dynamic multimedia query or materializing a dynamic multimedia view corresponds to assembling and delivering an interactive multimedia presentation in accordance with the visualization specifications. In this paper, we suggest that a non-interactive multimedia prese ...

Keywords: Interactivity, Multimedia databases, Prefetching, Result visualization/presentation, View management

14 Legal implications of computer use



Roy N. Freed

December 1962 **Communications of the ACM**, Volume 5 Issue 12

Publisher: ACM Press

Full text available: pdf(937.14 KB) Additional Information: [full citation](#), [abstract](#), [citations](#)



This paper points out a variety of ways computer systems used in business and industry can be involved in legal entanglements and suggests that computer specialists have a responsibility to call for assistance in forestalling or minimizing those entanglements during the planning stage. Techniques are suggested for making legal clearance effective with the least burden on the new technology and for achieving a favorable legal climate for it generally. Computer specialists also are alerted to ...

15 The communication of plans in different media



Andee Rubin

August 1978 **ACM SIGART Bulletin**, Issue 66

Publisher: ACM Press

Full text available: pdf(188.41 KB) Additional Information: [full citation](#), [abstract](#), [references](#)



Discussions of the task of plan recognition are often carried out without explicit consideration of the *medium* in which the information is presented. Some researchers talk of inducing a plan from a sequence of observed actions, others of figuring out plans as a

participant in a conversation, still others of understanding character's plans in a story. The analysis presented here focuses on the medium differences among these experiences in an attempt to pinpoint what clues exist in each med ...

16 Power-aware approach for microprocessor design: Exploiting program execution phases to trade power and performance for media workload

Subhasis Banerjee, G. Surendra, S. K. Nandy

January 2004 **Proceedings of the 2004 conference on Asia South Pacific design automation: electronic design and solution fair ASP-DAC '04 , Proceedings of the 2004 conference on Asia South Pacific design automation: electronic design and solution fair ASP-DAC '04**

Publisher: IEEE Press , IEEE Press

Full text available:  [pdf\(193.59 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#)

 [Publisher Site](#)

Processing streaming media comprises several program phases (often distinct) that are periodic and independent of application data. In this paper we characterize execution of such programs into execution phases based on their dynamic IPC (Instruction Per Cycle) profile. We show that program execution of selected phases can be dynamically boosted by activating additional standby functional units which are otherwise powered down for saving energy. Through simulation we show that speedup ranging from ...

17 System concept development with virtual prototyping



James C. Schaaf, Faye Lynn Thompson

December 1997 **Proceedings of the 29th conference on Winter simulation**

Publisher: ACM Press

Full text available:  [pdf\(756.61 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)

18 Information resources management (IRM): Where did it come from and where is it going



Forest Woody Horton

January 1981 **Proceedings of the ACM '81 conference**

Publisher: ACM Press

Full text available:  [pdf\(190.25 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Most people would agree that the term refers to all of the specialists, facilities, supplies, hardware, and software which an organization employs to collect, handle, store, disseminate, and use its data and information. Information flows into and out of organizations in enormous quantities. Some information stays around for very long periods of time—in filing cabinets; microforms, magnetic tape capsules, and other media. Thus its uses can be broadly divided into two major categories: ...

19 Session 3: XML applications: Regulating access to SMIL formatted pay-per-view



movies

Naren Kodali, Duminda Wijesekera

November 2002 **Proceedings of the 2002 ACM workshop on XML security**

Publisher: ACM Press

Full text available:  [pdf\(331.16 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

XML [15] has become a standard format for information that moves within the World Wide Web. Previous work in securing XML documents concentrated mainly on textual documents. Those proposals are ineffective in the context of multimedia, which mostly comprises of some sensible combination of images, text, audio, and video. As multimedia constitutes a significant component of the traffic within the Internet, it requires to be

secured. We propose an access control model and an encryption mechanism t ...

Keywords: SMIL, XML, access control, encryption, integrity, pay-per-view, smart card, synchronized multimedia

20 Watermark-based copyright protection system security



Sai Ho Kwok

October 2003 **Communications of the ACM**, Volume 46 Issue 10

Publisher: ACM Press

Full text available: pdf(79.59 KB)

html(20.70 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Both researchers and industry players are asking: Just how easy is it to break a watermark-based copyright management system?

Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2006 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads: [Adobe Acrobat](#) [QuickTime](#) [Windows Media Player](#) [Real Player](#)